

KOREAN PATENT ABSTRACTS

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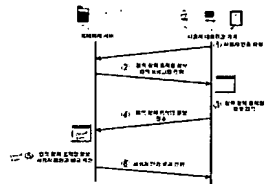
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(54) ON-LINE USER AUTHENTICATION APPARATUS AND METHOD

(57) Abstract:

PURPOSE: An on-line user authentication apparatus and a method thereof are provided to authenticate a user using a motion pattern of an input device which the user uses in a network device. CONSTITUTION: An input device motion pattern input program is transmitted from an internet site and is executed in a user network device. The input device motion pattern input program includes a java or a flatform. The input device motion pattern input program converts a motion of a user input device into predetermined data and stores the converted data in a server. A user inputs a motion using an input device in the user network device. An internet server program compares and confirms an input device motion pattern transmitted from the input device motion pattern input program with a registered user pattern.



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Legal Status

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